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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,413	03/26/2004	Hsing-Wen Sung	S&T-134	3273
41648 HOSHENG TU	7590 12/31/2007 J		EXAMINER	
15 RIEZ			KENNEDY, SHARON E	
NEWPORT BEACH, CA 92657-0116			ART UNIT	PAPER NUMBER
	•		1615	
			<u></u>	
			MAIL DATE	DELIVERY MODE
			12/31/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application No.	Applicant(s)			
		10/811,413	SUNG ET AL.			
		Examiner	Art Unit			
		Sharon E. Kennedy	1615			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHIC - Exter after - If NO - Failu Any (ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE in the may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 10/12	<u>2/2007</u> .				
'=	This action is FINAL . 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims					
4)⊠ Claim(s) <u>3,5,18 and 21-30</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>5,18 and 21</u> is/are allowed.						
· · · · ·	Claim(s) 3 is/are rejected.					
·	Claim(s) <u>22-30</u> is/are objected to.					
8)[_]	Claim(s) are subject to restriction and/or	r election requirement.				
Application Papers						
9)	The specification is objected to by the Examine	r.				
10)⊠ The drawing(s) filed on <u>26 March 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* \$	See the attached detailed Office action for a list	of the certified copies not receive	ed.			
Attachmen	• •					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da				
3) Inform	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal P 6) Other:				

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DETAILED ACTION

Response to Amendment

Applicant's amendment has been carefully considered. However, new prior art is found which anticipates claim 3. This office action is being made non-final so that applicant can consider and respond to the new rejection.

Claim Objections

Claims 22-30 are objected to because of the following informalities: These claims contain typographical errors. "The" is spelled "Te". Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claim 3 is are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Helmus, US 2003/0153972.

The examiner takes the position that the earliest effective filing date of applicant's claimed subject matter is March 26, 2004, the filing date of this application. The examiner has carefully examined applicant's related family patents for the subject

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matter involving the shape memory biodegradable polymer and the at least two zones as stipulated. However, the examiner cannot locate a previous disclosure of this subject matter prior to March 26, 2004, or the filing date of this application. Accordingly, the examiner takes the position that the Helmus application qualifies as prior art under 35 U.S.C. 102(e).

Regarding claim 3, Helmus discloses biodegradable implantable stents which comprise two layers or "zones"-- a biodegradable inner, or core material, and a biodegradable coating or covering material, at least partially covering the inner material. See [0009] of the '972 reference. At least one of the core material and coating material comprises a biodegradable shape memory polymer. See [0014].

Allowable Subject Matter

Claims 5, 18, 21 are allowed.

Claims 22-30 are objected to as containing minor informalities, but would be allowed if corrected. See the above objection to claims 22-30.

The following is a statement of reasons for the indication of allowable subject matter: None of the prior art shows or suggests the drug lipostabil incorporated into a stent delivery device in the manner claimed. Regarding claims 5+, this claim requires the genipin crosslinking agent with the particular therapeutic zones. None of the prior art suggests the genipin agent with the particular stent as used.

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon E. Kennedy whose telephone number is 571/272-4948. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward, can be reached on 571/272-8373.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Sharon E. Kennedy/ Sharon E. Kennedy Primary Examiner Art Unit 1615